

EUROPEAN PATENT OFFICE

Patent Abstracts of Japan

PUBLICATION NUMBER : 09162818
PUBLICATION DATE : 20-06-97

APPLICATION DATE : 08-12-95
APPLICATION NUMBER : 07320046

APPLICANT : SONY CORP;

INVENTOR : TAKAHASHI MASASHIGE;

INT.CL. : H04H 1/00 G06F 13/00 H04H 1/02
H04M 11/00 H04N 5/445 H04N 7/083
H04N 7/087 H04N 7/088

TITLE : TELEVISION BROADCASTING
DEVICE, TELEVISION
BROADCASTING METHOD,
TELEVISION SIGNAL RECEPTION
DEVICE, TELEVISION SIGNAL
RECEPTION METHOD, REMOTE
CONTROLLER AND REMOTE
CONTROL METHOD

ABSTRACT : PROBLEM TO BE SOLVED: To provide various services to a user by means of two-way communication through the use of existed equipments such as an internet by generating a signal containing domain information on the network supplying network service related to a TV broadcast program and multiplexing the generated signal with the signal of the TV broadcast program.

SOLUTION: A network address signal generation circuit 12 generating the signal containing domain information on the network supplying network service related to the TV broadcasting program, a multiplexer 13 multiplexing the signal with the signal of the TV - broadcasting program and a transmission circuit 14 outputting the signal are provided. The signal containing URL information on network service related to the TV broadcasting program is multiplexed with a TV video signal so as to transmit them. A receiver receives them, connects the signals to an access point corresponding to URL via the internet, receives data and outputs/displays a home page on CRT.

COPYRIGHT: (C)1997,JPO

